8-6-04

ZEW

PTO/SB/21 (01-08)

Approved for use through 3/31/2008. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person

AUG	0 4 20	
MBT	RADEM	et (to

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

otal Number of Pages in This Submission

•	is are required to respond to a contention of minormation threes it displays a valid Orde Control number.					
	Application Number	10/580,288				
	Filing Date	08/30/2006				
	First Named Inventor	Liu Sheng, et al.				
	Art Unit	2617				
	Examiner Name	Phuoc Doan				
	Attorney Docket Number	8737-000042/NP				

ENCLOSURES (check all that apply)						
Fee Transmittal Form		☐ Drawing(s)			After Allowance Communication to Technology Center (TC)	
Fee Attached		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences	
Amendment / Rep	ply	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Final		Petition to Convert to a Provisional Application		•	Proprietary Information	
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address			Status Letter	
Extension of Time Request		Terminal Disclaimer			Other Enclosure(s) (please identify below):	
Express Abandonment Request		Request for Refund CD, Number of CD(s)		_	Return Receipt Postcard	
☐ Information Disclosure Statement						
Certified Copy of Priority Document(s)		Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.				
Response to Missing Parts/ Incomplete Application			Noodiiti	10. 00 07 00.	reaspinate steps of the critical to critical at	
Response to Missing Parts under 37 CFR 1.52 or 1.53						
	SIGNA	TURE OF APP	LICANT, ATT	ORNEY, O	R AGENT	
Firm Name Harness, Dickey & Pierce, P.L.C.						
Signature Auch Land						
Printed name	Printed name Michael J. Schmidt					
Date		Reg. No.	34,007	34,007		
	C	ERTIFICATE O	TRANSMIS	SION/MAII	ING	

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Michael J. Schmidt		Express Mail Label No.	EM 184 988 938 US (8/4/2008)
Signature	MI L	4	Date	August 4 2008

This collection of information is required by CFB.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/21 (01-08)

Other Enclosure(s)

(please identify below):

Return Receipt Postcard

Under the Paperwork Reduction Act of	1995, no persor		demark Office: U.S. DEPARTMENT OF COMMERCE information unless it displays a valid OMB control number.	
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	10/580,288	
		Filing Date	08/30/2006	
		First Named Inventor	Liu Sheng, et al.	
		Art Unit	2617	
		Examiner Name	Phuoc Doan	
otal Number of Pages in This Submission		Attorney Docket Number	8737-000042/NP	
	ENCLO	SURES (check all that apply)		
Fee Transmittal Form	☐ Drawin	g(s)	After Allowance Communication to Technology Center (TC)	
Fee Attached	Licensi	ing-related Papers	Appeal Communication to Board of Appeals and Interferences	
Amendment / Reply	Petition	1	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Final		n to Convert to a ional Application	Proprietary Information	
Affidavits/declaration(s)		of Attorney, Revocation e of Correspondence Address	☐ Status Letter	
Termina		al Disclaimer	Other Englacure(a)	

☐ Extension of Time Request

Express Abandonment Request

Information Disclosure Statement

Remarks The Commissioner is hereby authorized to charge any additional Certified Copy of Priority fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Document(s) Account No. 08-0750. A duplicate copy of this sheet is enclosed. Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Hamess, Dickey & Pierce, P.L Firm Name Signature Printed name Michael J. Schmidt 34,007 Date August 4, 2008 Reg. No.

Request for Refund

CD, Number of CD(s)

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Michael J. Schmidt	Express Mail Label No.	EM 184 988 938 US (8/4/2008)
Signature	M thund	Date	August 4, 2008

This collection of information is required by CFB.5. The Information Is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/580,288

Filing Date:

08/30/2006

Applicant:

Liu Sheng, et al.

Group Art Unit:

2617

Examiner:

Phuoc Doan

Title:

METHOD OF WIRELESS CHANNEL RESOURCE

ALLOCATION AND RATE CONTROL IN A CDMA

COMMUNICATION SYSTEM

Confirmation No.:

5962

Attorney Docket:

8737-000042/NP

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT

Sir:

In response to the Office Action mailed May 21, 2008, Paper No./Mail Date 20080512, please amend and reconsider the above referenced patent application as follows.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 21 of this paper.